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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/519,971	09/21/2005	Insu Peter Lee	59150-8033	6964
22918 7590 01/19/2007 PERKINS COIE LLP P.O. BOX 2168 MENLO PARK, CA 94026			EXAMINER	
			HOFFMAN, SUSAN COE	
WIENEO I AKK	, CA 94020		.ART UNIT	PAPER NUMBER
			1655	
SHORTENED STATUTOR	Y PERIOD OF RESPONSE	MAIL DATE	DELIVER	Y MODE
3 MO	NTHS	01/19/2007	PAP	ER

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

			Application No.	Applicant(s)				
Office Action Summary			10/519,971	LEE ET AL.				
			Examiner	Art Unit				
			Susan Coe Hoffman	1655				
Pe		The MAILING DATE of this communication app r Reply	ears on the cover sheet with the c	orrespondence address				
	WHIC - Exter after - If NO - Failur Any r	CRTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DAISIONS of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. Period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, eply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be time will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. sely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Si	atus							
	1)	Responsive to communication(s) filed on 20 No.	ovember 2006.					
•	,	 ☐ Responsive to confinding attorn(s) filed on <u>20 November 2000</u>. ☑ This action is FINAL. 2b) ☐ This action is non-final. 						
	/	, 						
	•	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Di	spositi	on of Claims						
	4)	Claim(s) 1-7 is/are pending in the application.						
	-	4a) Of the above claim(s) is/are withdraw	vn from consideration.					
		5) Claim(s) is/are allowed.						
	· —	Claim(s) <u>1-7</u> is/are rejected.						
	•	Claim(s) is/are objected to.						
		Claim(s) are subject to restriction and/or	election requirement.					
				•				
A	pplicati	on Papers	•					
	9)[The specification is objected to by the Examine	r.					
	10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
		Applicant may not request that any objection to the o	drawing(s) be held in abeyance. See	37 CFR 1.85(a).				
		Replacement drawing sheet(s) including the correcti	on is required if the drawing(s) is obj	ected to. See 37 CFR 1.121(d).				
	11)[The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.				
Pı	riority u	nder 35 U.S.C. § 119		•	•			
	_	Acknowledgment is made of a claim for foreign ☐ All b) ☐ Some * c) ☐ None of:	priority under 35 U.S.C. § 119(a)	-(d) or (f).				
		1. Certified copies of the priority documents	s have been received.					
		2. Certified copies of the priority documents	s have been received in Application	on No				
		3. Copies of the certified copies of the prior	ity documents have been receive	ed in this National Stage				
		application from the International Bureau	(PCT Rule 17.2(a)).					
	* S	ee the attached detailed Office action for a list of	of the certified copies not receive	d.				
Δt	tachment							
		e of References Cited (PTO-892)	4) Interview Summary	(PTO-413)				
2)	Notice	e of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da	ate				
3)		nation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date	5) Notice of Informal P 6) Other:	atent Application				
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DETAILED ACTION

1. The amendment filed November 20, 2006, has been received and entered. The text of those sections of Title 35, U.S. Code, not included in this action can be found in a prior Office action.

- 2. Claims 7-11 have been cancelled.
- 3. Claims 1-6 are pending.

Claim Rejections - 35 USC § 112

4. Claims 1-7 are rejected under 35 U.S.C. 112, first paragraph, for the reasons set forth in the previous Office action.

All of applicant's arguments regarding this ground of rejection have been fully considered but are not persuasive. Applicant argues that Examples 2-3 in the specification show how to administer the claimed composition to inhibit cancer. Applicant argues that this showing of inhibition enables the claimed invention. However, applicant's claims are drawn to prevention not to inhibition. Prevention is considered to be an absolute term that requires description of how to completely prevent in any every instance of cancer. It is well known in the art that there are many types of cancer caused by many different factors. Many of the causes of cancer are unknown. Applicant's specification does not set forth any evidence that the claimed product is able to prevent metastasis and cancer in all potential instances. In addition, applicant's specification only shows an inhibition of cancer and metastasis. There is no showing of complete prevention. Thus, a person of ordinary skill in the art would be forced to experiment

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unduly in order to determine if applicant's invention actually function as claimed. Therefore, the claims are not considered enabled for the prevention of metastasis and cancer.

5. Claims 4 and 5 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. Claims 4 and 5 recite the limitation "the ingredient" in line 1. There is insufficient antecedent basis for this limitation in the claims.

Claim Rejections - 35 USC § 102

6. Claims 1-7 are rejected under 35 U.S.C. 102(b) as being anticipated by JP 2001-010970 (English language translation provided) for the reasons set forth in the previous Office action.

All of applicant's arguments regarding this ground of rejection have been fully considered but are not persuasive. In response to applicant's argument that the reference is not using the composition of the same purpose as claimed, a recitation of the intended use of the claimed invention must result in a structural difference between the claimed invention and the prior art in order to patentably distinguish the claimed invention from the prior art. If the prior art structure is capable of performing the intended use, then it meets the claim. the composition taught by the reference is structurally the same composition. The prior art teaches extracting agaricus in the same manner as claimed by applicant. Thus, the reference properly anticipates the stated claims.

7. No claims are allowed.

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Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Susan Coe Hoffman whose telephone number is (571) 272-0963. The examiner can normally be reached on Monday-Thursday, 9:30-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Terry McKelvey can be reached on (571) 272-0775. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR

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system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated

information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Susan Coe Hoffman Primary Examiner Art Unit 1655 Page 5